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UTILITY **PATENT APPLICATION TRANSMITTAL**

001086 Attorney Docket No First Inventor

Inventor Marlin Stephen Heilman METHOD AND APPARATUS FOR ATTACHING A CONDUIT TO THE HEART OR A BLOOD VESSEL Express Mail Label No. EL. 768357801 U.S.

(Only for their trempretrate	nar applications under 37 CFR 1.33(b),	Express Wall Label No. 22 700337001 03
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.		s. Washington, DC 20231
1. X Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or
	small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission
3 X Specification	[Total Pages 27]	(if applicable, all necessary)
O (preserred arrangemen	t set forth below)	a. Computer Readable Form (CRF)
	e to Related Applications	b. Specification Sequence Listing on:
	arding Fed sponsored R & D equence listing, a table,	i. CD-ROM or CD-R (2 copies); or
or a computer p	program listing appendix	ii
 Background of 	the Invention	c. Statements verifying identity of above copies
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
 Detailed Descr 		Assignment Papers (cover sheet & document(s))
- Claim(s)	B'este e	37 CFR 3.73(b) Statement Power of
- Abstract of the	Disclosure	10. (when there is an assignee) Attorney
4. X Drawing(s) (35 L	I.S.C. 113) [Total Sheets 16	11. English Translation Document (if applicable) Information Disclosure Copies of IDS
5. Oath or Declaration	[Total Pages 2	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
a. X Newly exec	uted (original or copy)	13. Preliminary Amendment
b (for continual	prior application (37 CFR 1.63 (d)) prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	etement attached deleting inventor(s) the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.
18. If a CONTINUING APPL	CATION, check appropriate box, and	upply the requisite information below and in a preliminary amendment,
or in an Application Data Sh	eet under 37 CFR 1.76:	epply the requience information below unto in a prominingly unfortament,
Continuation	Divisional Continuation-in-part (C	P) of prior application No.:/
Prior application information:	Examiner	Group Art Unit:
For CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosure	f the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference.
The incorporation can only be	relied upon when a portification mine	variantly omitted from the submitted application parts.
		CE ADDRESS
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Name	John E. Grosselin, I	
	Buchanan Ingersoll,	P.C.
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City	Pittsburgh	State PA Zip Code 15219
Country	USA	Telephone 412-562-1370 Fax 412-562-104
Name (Print/Type)	John E. Grosselin, II	
	- 1/1	1 1
Signature	A France	Date 10/23/01

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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Complet if Kn wn				
Application Number				
Filing Date				
First Named Inventor	Marlin Stephen Heilman			
Examiner Name				
Group Art Unit				
Attorney Docket No.	001086			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
Deposit (Large Small			
Account 02-4553	Entity Entity Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee F	id		
Number Deposit	Code (\$) Code (\$)	<u></u>		
Account Buchanan Ingersoll	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	4		
X Applicant claims small entity status.	139 130 139 130 Non-English specification	\dashv		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	┛		
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	_		
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	4		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	\dashv		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	\dashv		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	\dashv		
3045 (4) 3045 (4)	118 1,440 218 720 Extension for reply within fourth month	-1		
101 740 201 370 Utility filing fee 370 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	_		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	_		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	_		
l	138 1,510 138 1,510 Petition to institute a public use proceeding	4		
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable	4		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	1 142 1,280 242 640 Utility issue fee (or reissue)	_		
Total Claims 42 $-20^{\circ \circ} = 22 \times 9 = 198$	143 460 243 230 Design issue fee			
Independent 7 - 3** = 4 x 42 = 168	144 620 244 310 Plant issue fee	\dashv		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	\dashv		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	\dashv		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	\dashv		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 366.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY					Complete (i	f applicable)
Name (Print/Type)	John E. Grosselin,	III,	Registration No. (Attorney/Agent)	38,478	Telephone	412-562-1370
Signature	Of Thom	ali-	ILi-		Date	10/23/01

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CERTIFICATE OF MAILIN	G BY "EXPRESS MAIL" UNDER	
37 CFR 1.10 -	SEPARATE PAPER	001086
	IN RE APPLICATION OF	
	Marlin Stephen Heilman	et al.
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	FOR METHOD AND APPARATUS TO THE HEART OR A BLO	FOR ATTACHING A CONDUIT OD VESSEL
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